APR 2 1 2005

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| PETITION FOR EXTENSION OF TIME UNDE   | Docket Number (Opti               | 1                        |                        |    |  |
|---|-----------------------------------|--------------------------|------------------------|----|--|
| FY 2005   |                                   | 01-052 (BOE              | 0460 Pus)              |    |  |
| (Fees pursuant to the Consolidated Appropriations A   | <del></del>                       |                          |                        |    |  |
| or High Radiation Efficient Dua   | Band Feed Horn                    | Filed October            | 1, 2003                |    |  |
| ut Unit 2828  |                                   | Examiner Micha           | el C Viner             | -  |  |
| his is a request under the provisions of 37 CFR 1.1   | 38/a) to extend the next          |                          |                        |    |  |
| pplication,   | coole) to extend the ben          | oo tor ming a repry in t | ve above ideuritied    |    |  |
| he requested extension and fee are as follows (chi  | ck time period desired :          | and enter the appropri   | ate fee below):        |    |  |
|   | Fee                               | Small Entity Fee         |                        |    |  |
| X One month (37 CFR 1.17(a)(1))   | \$120                             | \$60                     | s120.00                |    |  |
| Two months (37 CFR 1.17(a)(2))  | \$450                             | \$225                    | \$                     | .  |  |
| Three months (37 CFR 1.17(a)(3))  | \$1020                            | <b>\$</b> 510            | \$                     |    |  |
| Four months (37 CFR 1.17(a)(4))   | \$1590                            | <b>\$795</b>             | \$                     |    |  |
| Five months (37 CFR 1.17(a)(5))   | \$2160                            | \$1080                   | s <u> </u>             |    |  |
| Applicant claims small entity status. See 37 CFF  | R 1.27.                           | ·                        |                        |    |  |
| A check in the amount of the fee is enclose   | d.                                |                          |                        | ł  |  |
| Payment by credit card. Form PTO-2038 is  | attached.                         | •                        |                        |    |  |
| The Director has already been authorized to   | n chama face in this s            | unalication to a Done    | A                      |    |  |
| The Director is hereby authorized to charge Deposit Account Number 50-0476 WARNING: Information on this form may become a Provide credit card information and authorization | . I have                          | enclosed a duplica       | te copy of this sheet. |    |  |
| em the applicant/inventor.  |                                   |                          |                        |    |  |
| assignee of record of the enti<br>Statement under 37 CFR:   | re interest. See 37 CF            | FR 3.71.                 |                        |    |  |
| x attorney or agent of record. R  |                                   | •                        |                        | 1  |  |
| attomey or agent under 37 Cl  | <del>-</del>                      |                          | <del></del>            |    |  |
| all w   | 1                                 | April 2                  | 1, 2005                | ł  |  |
| Signature   | <del>-</del>                      |                          | Date                   |    |  |
|   |                                   | 248-22                   | 1.                     |    |  |
| John A. Arez  |                                   |                          |                        | I  |  |
| John A. Artz  Typed or prinled name   | · <del></del>                     | Teleph                   | one Number             | 1  |  |
| Typed or printed name   | nthro interest or their represent |                          |                        | .] |  |
| Typed or printed name  OTE: Signatures of all the invertors or assigneds of record of the e- granture is required, see below.   | nthe interest or their represents |                          |                        | •  |  |

If you need assistance in completing the form, call 1-800-PTO-9199 and salact option 2.

## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/676763

|                             | CLAIMS AS FILED - PART I   |   |                |                                   |                       |                  |                           | SMALL E   | NTITY                  |                     | OTHER          | THAN                   |
|-----------------------------|--|---|----------------|-----------------------------------|-----------------------|------------------|---------------------------|-----------|------------------------|---------------------|----------------|------------------------|
| TOTAL CLAIMS                |  |   | (Column 1) (Co |                                   | (Cok                  | Column 2)        |                           | TYPE      |                        |                     | SMALL ENTITY   |                        |
|                             |  |   |                |                                   |                       |                  | RATE                      | FEE       | ]                      | RATE                | · FEE          |                        |
| FOR                         |  | NUMBER                                    | NUMBER FILED   |                                   | NUMBER EXTRA          |                  | BASIC FEE                 | 150.00    | OR                     | BASIC FEE           | 300.00         |                        |
| TOTAL CHARGEABLE CLAIMS     |  |   | .ninus 20= *   |                                   | *                     |                  |                           | X\$ 25=   |                        | OR                  | X\$50=         |                        |
| INDEPENDENT CLAIMS          |  |   |                | inus 3 =                          |                       |                  |                           | X100=     |                        | OR                  | X200=          |                        |
| М                           | MULTIPLE DEPENDENT CLAIM PRESENT                                   |   |                |                                   |                       |                  |                           | +180=     |                        |                     | +360=          |                        |
| • [                         | * If the difference in column 1 is less than zero, enter "0" in co |   |                |                                   |                       | column 2         | i                         | TOTAL     | <del> </del>           | OR                  |                |                        |
| CLAIMS AS AMENDED - PART II |  |   |                |                                   |                       |                  | TOTAL OR TOTAL OTHER THAN |           |                        |                     |                |                        |
| (Column 1) (C               |  |   |                | (Colun                            | (Column 2) (Column 3) |                  |                           | SMALL     | ENTITY                 | OR                  | SMALL          |                        |
| AMENDMENT A                 | 4/21/05  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGH<br>NUME<br>PREVIO<br>PAID I  | BER<br>BUSLY          | PRESENT          |                           | RATE      | ADDI-<br>TIONAL<br>FEE |                     | RATE           | ADDI-<br>TIONAL<br>FEE |
| NON                         | Total  | - 16                                      | Minus          | # 5                               | 20                    | =                |                           | X\$ 25=   |                        | OR                  | X\$50          |                        |
| AME                         | Independent<br>FIRST PRESE   | NTATION OF M                              | Minus          | ###                               | CLAIM                 | =/               |                           | X100= ,   |                        | OR                  | 200=           |                        |
| -                           | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                     |   |                |                                   |                       |                  | 1                         | +180=     |                        | OR                  | +360=          |                        |
|                             | •  |   |                |                                   |                       | ,                | . TOTAL<br>ADDIT, FEE     |           | OR                     | TOTAL<br>ADDIT, FEE |                |                        |
|                             | (Column 1). (Column 2) (Column 3)                                  |   |                |                                   |                       |                  |                           |           |                        |                     |                |                        |
| AMENDMENT B                 |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                | HIGHE<br>NUME<br>PREVIO<br>PAID F | BER<br>JUSLY          | PRESENT<br>EXTRA |                           | RATE      | ADDI-<br>TIONAL<br>FEE |                     | RATE           | ADDI-<br>TIONAL<br>FEE |
| NON                         | Total  | *   | Minus          | ##                                |                       | =                | ]                         | X\$ 25=   |                        | OR                  | X\$50=         |                        |
| AME                         | Independent  | •   | Minus          | *** .                             |                       | = '              | ] [                       | X100=     |                        | OR                  | X200=          |                        |
| L                           | FIRST PRESE  | NTATION OF MU                             | JLTIPLE DEF    | PENDENT                           | CLAIM                 |                  | <b>J</b>                  | 100       |                        |                     |                |                        |
|                             |  |   |                |                                   |                       | . :              | L                         | +180=     |                        | OR                  | +360=<br>TOTAL |                        |
|                             |  |   |                |                                   |                       |                  | A                         | ODIT. FEE |                        | OR                  | ADDIT. FEE     |                        |
|                             |  | (Column 1)<br>CLAIMS                      |                | (Colum                            |                       | (Column 3)       | 1 -                       |           |                        |                     |                |                        |
| AMENDMENT C                 | ·  | REMAINING<br>AFTER<br>AMENDMENT           |                | NUMB<br>PREVIO<br>PAID F          | ER<br>USLY            | PRESENT<br>EXTRA |                           | RATE      | ADDI-<br>TIONAL<br>FEE |                     | RATE           | ADDI-<br>TIONAL<br>FEE |
| NON                         | Total  | 4   | Minus          | **                                |                       | =                |                           | X\$ 25=   |                        | OR                  | X\$50=         |                        |
| ME                          | Independent  | 4   | Minus          | ***                               |                       | =                | <b> </b>                  | X100=     |                        |                     | X200=          |                        |
|                             | FIRST PRESE  | NTATION OF ML                             | JLTIPLE DEF    | ENDENT                            | CLAIM                 |                  | ∮<br>}                    |           |                        | OR                  |                | <u> </u>               |
|                             | $\cdot$  |   |                |                                   |                       |                  | L                         | +180=     |                        | OR                  | +360=          |                        |
|                             |  |   |                |                                   |                       |                  |                           |           |                        |                     |                |                        |
|                             |  |   |                |                                   |                       |                  |                           |           |                        |                     |                |                        |
|                             |  |   |                |                                   |                       |                  | •                         |           |                        |                     | _              |                        |